

Substitute Form PTO-1449
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Patent and Trademark OfficeAttorney's Docket No.
07917-180001Application No.
10/686,491**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant
Tupler et al.Filing Date
October 14, 2003

Group Art Unit

(37 CFR §1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	A1						

Foreign Patent Documents or Published Foreign Patent Applications

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							Yes	No
	B1							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
SS	C1	Bauer et al., "Adenine nucleotide translocase-1, a component of the permeability transition pore, can dominantly induce apoptosis," J. Cell Biol. 27:1493-502 (1999)
SS	C2	Bennett et al., "Susceptibility to human type 1 diabetes at <i>IDDM2</i> is determined by tandem repeat variation at the insulin gene minisatellite locus," Nat. Genet. 9:284-92 (1995)
SS	C3	Blair et al., "A transcript map encompassing a susceptibility locus for bipolar affective disorder on chromosome 4q35," Mol. Psychiatry, 7:867-73(2002)
SS	C4	Chung et al., "Characterization of the chicken β -globin insulator," Proc. Natl. Acad. Sci. USA 94:575-80 (2002)
SS	C5	Clark et al., "Analysis of the organisation and localisation of the FSHD-associated tandem array in primates: implications for the origin and evolution of the 3.3 kb repeat family," Chromosoma 105:180-89 (1996)
SS	C6	Dorner and Schultheiss, "The myocardial expression of the adenine nucleotide translocator isoforms is specifically altered in dilated cardiomyopathy," Herz 25:176-80 (2000)
SS	C7	Dunger et al., "Association of the INS VNTR with size at birth. ALSPAC study team. Avon longitudinal study of pregnancy and childhood," Nat. Genet. 19:98-100 (1998)
SS	C8	Gabriels et al., "Nucleotide sequence of the partially deleted D4Z4 locus in a patient with FSHD identifies a putative gene within each 3.3 kb element," Gene 236:25-32 (1999)
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Date Considered

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SS	C17	Lunt et al., "Correlation between fragment size at D4F104S1 and age at onset or at wheelchair use, with a possible generational effect, accounts for much phenotypic variation in 4q35-facioscapulohumeral muscular dystrophy (FSHD)," Hum. Mol. Genet. 4:951-58 (1995)
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SS	C23	Ricci et al., "Progress in the molecular diagnosis of facioscapulohumeral muscular dystrophy and correlation between the number of KpnI repeats at the 4q35 locus and clinical phenotype," Ann. Neurol. 1999 Jun;45(6):751-7.
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SS	C25	Sarfarazi et al., "Regional mapping of facioscapulohumeral muscular dystrophy gene on 4q35: combined analysis of an international consortium," Am. J. Hum. Genet. 51(2):396-403 (1992)
SS	C26	Schulz et al., "Identification of nucleolin as a glucocorticoid receptor interacting protein," Biochem. Biophys. Res. Commun. 280:476-80 (2001)
SS	C27	Tawil et al., "Evidence for anticipation and association of deletion size with severity in facioscapulohumeral muscular dystrophy," The FSH-DY Group. Ann. Neurol. 39:744-748 (1996)
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SS	C30	Thomas and Seto, "Unlocking the mechanisms of transcription factor YY1: are chromatin modifying enzymes the key?" Gene 236:197-208 (1999)
SS	C31	Tupler et al., "Monosomy of distal 4q does not cause facioscapulohumeral muscular dystrophy," J. Med. Genet. 33:366-70 (1993)
SS	C32	Tupler et al., "Profound misregulation of muscle-specific gene expression in facioscapulohumeral muscular dystrophy," Proc. Natl. Acad. Sci. USA 96:12650-54 (1999)
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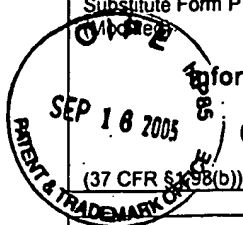
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SS	C39	Yant et al., "High affinity YY1 binding motifs: identification of two core types (ACAT and CCAT) and distribution of potential binding sites within the human beta globin cluster," Nucleic Acids Res. 23(21):4353-62 (1995)
SS	C40	Ying et al., "Nucleolin, a novel partner for the Myb transcription factor family that regulates their activity," J. Biol. Chem. 275:4152-58 (2000)
SS	C41	Zatz et al., "High proportion of new mutations and possible anticipation in Brazilian facioscapulohumeral muscular dystrophy families," Am. J. Hum. Genet. 56:99-105 (1995)

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	AA						

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							Yes	No
	AB							

Other Documents (include Author, Title, Date, and Place of Publication)		
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SS	AC	Padberg, "Faciocapulo humeral disease," M.D. Thesis, Leiden University, Leiden, The Netherlands (1982)

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